User Manual

Standing up and transfer aid

VITA-LIFT®

ato form ...lust for life® gmbh

Hoists

edition 01/11

Dear Customer!

We would like to thank you for your trust extended to us and for purchasing our product.

The **stand up and transfer aid VITA LIFT** distinguishes itself by its quality, security, easy operation and modern design.
For optimal use of this aid, we ask you and possible other users to carefully read this operating manual.

CAUTION

Please read the instructions carefully before first use!

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General warnings and safety notes

The VITA-LIFT is owned with CE-Sign and incorporates the latest findings. The Production is subject to continuous quality control.

The VITA-LIFT can be loaded to max. weight 150 kg.

• Don`t leave the client unattended in the VITA LIFT.

• It is not allowed to use or park the VITA LIFT near by staircases, steps, gradients or slopes.

• Wet or dirty wheels may reduce the braking.

• The brakes have to be locked while implementing the patient generally.

The VITA-LIFT ist equipped with an automatic limit and an emergency stop button.

CAUTION

Before each use of the VITA LIFT the brakes have to be checked for proper function. The braked wheels must stop rotating. If they do, the brakes must be set by your dealer.

In follow of ignoring the user guide or rather the safety notes the manufacturer excludes any liability of arising damage to persons, property or animals.

Warranty and product liability

ATO FORM grants the required by law warranty of your country against defects in workmanship and materials.

The warranty would be adversely affected if the customer's responsibility of servicing and/or daily maintenance is not carried out according to the guidelines and intervals prescribed by the supplier and/ or stated in the manual.

For further information, we refer to the ATO FORM homepage/download www.ato-form.com.

The warranty can only be sustained if the ATO FORM product is in use in the same country where it was purchased and if the product can be identified by the serial number. The warranty does not cover accidental damage, including damage caused by misuse or neglect.

The warranty does not extend to non-durable parts, which are subject to normal wear and tear and need periodic replacement.

The warranty is null and void if non-original ATO FORM parts/accessories are used, or if the product is repaired or altered by anyone other than an authorized ATO FORM representative or by trained personnel officially recognized by ATO FORM for repair and maintenance of ATO FORM products.

ATO FORM reserves the right to inspect the product being claimed for and the relevant documentation before agreeing to the warranty claim, and to decide upon whether to replace or repair the defective product. It is the customer's responsibility to return the item being claimed for under warranty to the address of purchase.

The warranty is given by ATO FORM or, subsequently, an ATO FORM dealer.

Purpose

The VITA LIFT is a stand up and transfer aid for home care and hospital care. On the basis of the maneuverability and easy handling the VITA LIFT can be used by one person too.

The VITA LIFT is an essential aid for transfer, standing or walking of client.

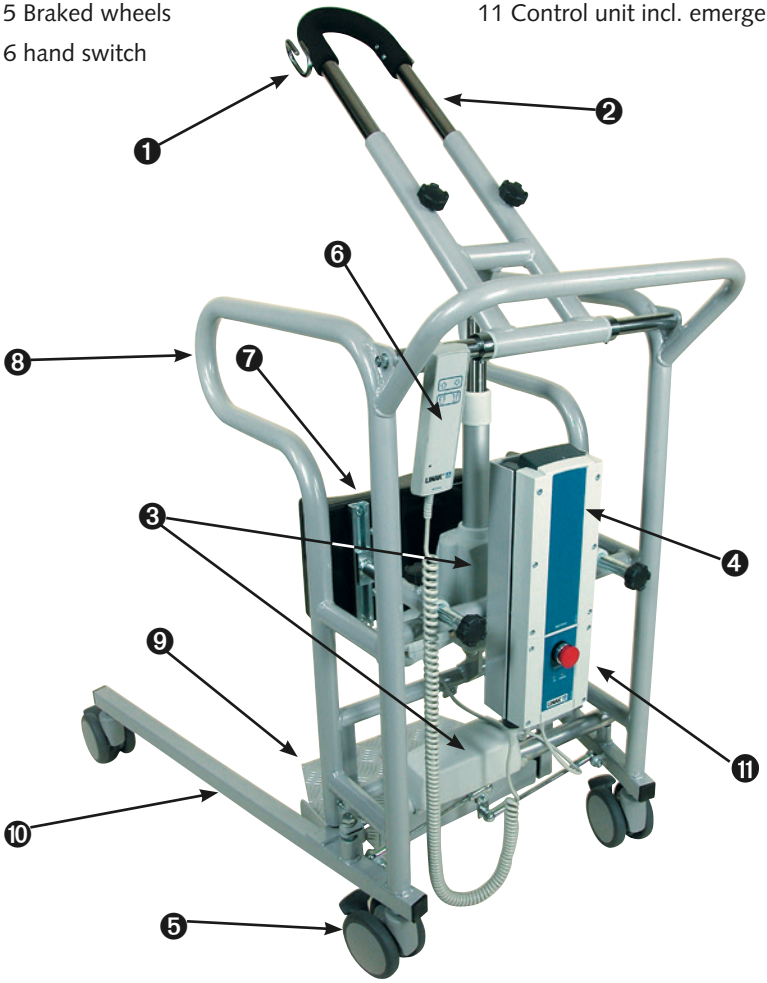
It is only allowed to use the VITA LIFT for listed applications above. For all other applications and of resulting damages of any kind in connection therewith, the manufacturer assumes no liability.

You furthermore have the possibility to use extensive accessories from the ATO FORM program.

We wish you much success while using your VITA LIFT.

Parts

1 Hooks to secure the belt loops
2 Lifting arm
3 Actuators
4 Battery box
5 Braked wheels
6 hand switch
7 Knee pad unit
8 Frame
9 Footplate
10 Legs (width adjustable)
11 Control unit incl. emergency stop button



Delivery and installation

Each VITA LIFT is delivered in a stable box. After unpacking the parts have to be assembled as follows: Insert the plug of the hand switch into the socket of control unit (product overview, page 7, pos. 11). Now you combine the plugs of the actuators (pos 3.) with the controller(pos. 11). All sockets are located on the underside of the control unit case.

Before using the VITA LIFT please note following: The battery (pos. 4) must be loaded before the first use. For loading insert the plug in the power cord. Use only the originally supplied power cord.

After the control unit is connected to the power plug on power grid, the two LED displays (ON/Charge) flash on. As soon as full capacity is reached, the orange LED display „Charge“ goes out.

During use:
If the battery is discharged while using the VITA-LIFT the client can be moved to the lower position by making use of the emergency lowering (on the control unit). The battery must be loaded immediately.

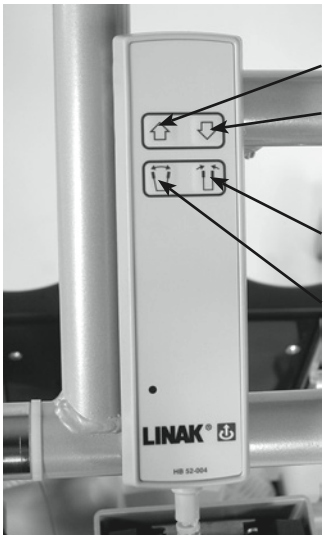
CAUTION

The operation of the VITA LIFT is not available while loading! Therefore we recommend to charge the battery after using evry day.

Operation of the electric actuators

Before you use the standing up aid, please insure, that the emergency-stop-button (product overview, page 7, pos. 11) is not pushed. if applicable solve the button by turning the knob. The raising and lowering of the lifting arm and the spreading of the suspension will be achieved by pressing the corresponding button on the control. In dangerous situations push the red emergency-stop-button (pos. 11) on the control unit immediately.

After using the VITA LIFT please always push the emergency-stop-button, otherwise the battery is going to unload.



Operation of the mechanical parts

For knee pad adjustment remove the two set screws(1).

The footplate (2) can be folded up. Take care that it locks in order to avoid unintended swinging down. For folding back please press the footplate down.

Operation – general procedures

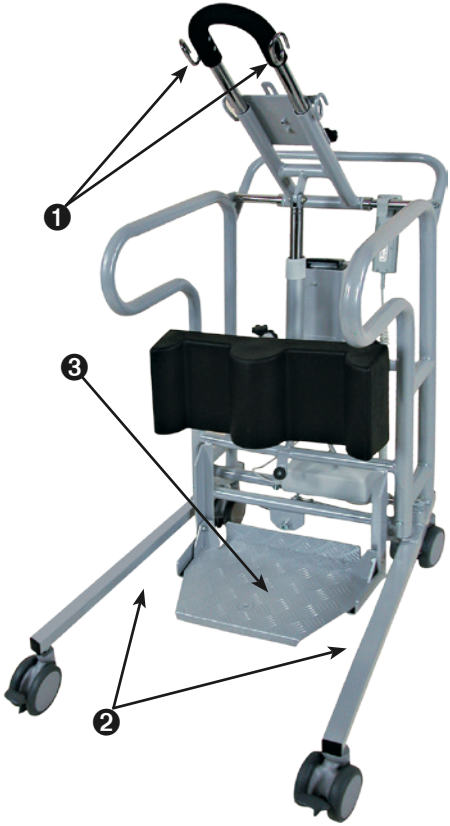
At first use a fitting sling for your project.

The sling should be used in pelvic height. If necessary, a sling with an addtional seat belt has to be used.

Push the VITA-LIFT approach the patient and lock the brakes of the wheels. Hang the loops of the sling in the appropriate hooks (pos. 1). Please make sure to straddle the legs by pressing the knob on the remote control before you start lifting.

The footplate (pos. 3) is for clients, who aren't able to walk.

If you use the footplate, the clients feet must stand on it. Now you can raise transfer or put the client down again.



CAUTION

Parts to insert such as loops, chains or rings must always be fixed correctly in the appropriate hooks (pos. 1).

Types

VI-3000 stand up aid VITA-LIFT, color silver

Accessories

for the stand up aid VITA-LIFT are currently following accessories available:

VG-0111	**Sling,** Size 1
VG-0112	**Sling,** Size 2
VG-0211	**Sling with removable seat,** Size 1
VG-0212	**Sling with removable seat,** Size 2
VG-0300	**Coat role**
VG-0311	**Sling two part in one,** Size 1
VG-0312	**Sling two part in one,** Size 2
VG-0313	**Sling two part in one,** Size 3
VI-3065	**Footplate elevated**
VI-3070	**Handgrip**
VI-3050	**Holder for Sling two part in one**
VI-3090	**Calf belt**
VI-3095	**Mounting hardware for calf belt**

You will find more information in our current leaflet.

Maintenance and repair

If repairs are needed on your VITA LIFT, please contact your dealer.

Before each use of the VITA LIFT please check the brakes for proper function.

The braked wheels must stop rotating. If they do, the brakes must be set by your dealer.

At least once a year, or every 2 months by frequently using, please check the seams, electronics, bearings, bolts screws and nuts including brakes.

To your own safety please contact your dealer for any repairs

Cleaning and care

The VITA LIFT can be cleaned with commercially disinfectand or household cleaning products. Please refer to the instructions provided by the cleaning agent.

CAUTION

Do not clean with a high pressure cleaner.

Technical details

Stand up and transfer aid VITA-LIFT	
Total length	900 mm
Total width outside	500 bis 900 mm
Total width inside	440 bis 840 mm
Overall height	960 mm
Jib heigt	890 bis 1540 mm
Electric engine	24 Volt
Power supply	220 Volt
fuse	9 Ampère
total weight	ca. 40 kg
Maximum load	150 kg
Frame	Steel, powder coated

CAUTION
Specifications subject to change.

Spare parts

The Vita-Lift ist guaranteed and liable for two years by ATO FORM. Only original equipment and accessoires should be used. When neglect and/or repairs through non authorized persons occur, any guarantee of the Vita-Lift and its components are rendered invalid. Product liability on the part of the manufacturer (ATO FORM GmbH, Zur Lauterhecke 34, D-63877 Sailauf) is excluded in these cases.

For questions about spare parts or accessories please contact your dealer or the ATO FORM service.
Phone: +49 6093 / 944-0.

In environmetal protection:

All packaging materials are recyclable. The cardboard packaging is to be assign to the recycling waste paper. Therefore we use as a filler only paper. Perhaps used plastic packaging films are of PE and can be low pollution burned or recycled.

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Selection from our programme:

- Walking aids
- Gait trainer
- Standing aids
- Seating aids
- Hoists
- Body Protection
- Customized solutions

Thank you for your interest in our products.
For questions please contact ATO FORM GmbH
or your specialist dealer.

Your ATO FORM Team

Your specialist dealer

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